

Appl. No. : 10/063,596
Filed : May 3, 2002

AMENDMENTS TO THE CLAIMS

- 1-5. (Canceled).
6. (Currently amended) An isolated polypeptide comprising:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:90;
 - (b) the amino acid sequence of the polypeptide of SEQ ID NO:90, lacking its associated signal peptide;
 - (c) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140;
 - (d) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140, lacking its associated signal peptide; or
 - (e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number ~~209399~~ 203236.
7. (Previously Presented) The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide of SEQ ID NO:90.
8. (Previously Presented) The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide of SEQ ID NO:90, lacking its associated signal peptide.
9. (Previously presented) The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140.
10. (Previously presented) The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140, lacking its associated signal peptide.
11. (Currently amended) The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number ~~209399~~ 203236.
12. (Currently Amended) A chimeric polypeptide comprising a polypeptide according to ~~Claim 4~~ Claim 6 fused to a heterologous polypeptide.
13. (Previously presented) The chimeric polypeptide of Claim 12, wherein said heterologous polypeptide is a tag polypeptide or an Fc region of an immunoglobulin.

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14. (Currently amended) An isolated polypeptide having at least 95% amino acid sequence identity to:

- (a) the amino acid sequence of the polypeptide of SEQ ID NO:90;
 - (b) the amino acid sequence of the polypeptide of SEQ ID NO:90, lacking its associated signal peptide;
 - (c) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140;
 - (d) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140, lacking its associated signal peptide; or
 - (e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number ~~209399~~ 203236;
- wherein said isolated polypeptide or a fragment thereof can be used to generate an antibody which can be used to specifically detect the polypeptide of SEQ ID NO:90 in kidney tissue samples.

15. (Currently amended) The isolated polypeptide of Claim 14 having at least 99% amino acid sequence identity to:

- (a) the amino acid sequence of the polypeptide of SEQ ID NO:90;
 - (b) the amino acid sequence of the polypeptide of SEQ ID NO:90, lacking its associated signal peptide;
 - (c) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140;
 - (d) the amino acid sequence of the extracellular domain of the polypeptide of SEQ ID NO:90, wherein the extracellular domain is amino acids 29-50 or 125-140, lacking its associated signal peptide; or
 - (e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number ~~209399~~ 203236;
- wherein said isolated polypeptide or a fragment thereof can be used to generate an antibody which can be used to specifically detect the polypeptide of SEQ ID NO:90 in kidney tissue samples.

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16. (Original) A chimeric polypeptide comprising a polypeptide according to Claim 14 fused to a heterologous polypeptide.

17. (Original) The chimeric polypeptide of Claim 16, wherein said heterologous polypeptide is a tag polypeptide or an Fc region of an immunoglobulin.